

RT-HR-2F-110

2x High magnification telecentric lens with built-in coaxial illumination for detectors up to 2/3", WD 110 mm

SPECIFICATIONS

배율		2
이미지 서클 Ø	(mm)	11
Max detector size		2/3"

물체의 화각

1/3" 센서 (4.8 x 3.6 mm) 와 함께	(mm x mm)	2.4 x 1.8
1/2.5" 센서 (5.70 x 4.28 mm) 와 함께	(mm x mm)	2.9 x 2.1
1/2" 센서 (6.4 x 4.8 mm) 와 함께	(mm x mm)	3.2 x 2.4
1/1.8" 센서 (7.13 x 5.37 mm) 와 함께	(mm x mm)	3.6 x 2.7
2/3" - 5 MP 센서 (8.45 x 7.07 mm) 와 함께	(mm x mm)	4.2 x 3.5

광학적 특성

작동 거리	(mm)	110
wF/# 1		23.8
Distortion	(%)	0.78
Field depth	(mm)	0.4
Nominal resolving power	(μ m)	8

기계적 특성

마운트		C
길이	(mm)	87.36
직경	(mm)	18
무게	(g)	55
Focus lock screws		-
Iris lock screws		-

노트

1. F/# = F-number, wF/# = 동작 F-number, 실제 마크로렌즈 사용시 F 값.

적용가능한 제품들

LTDMC series

Continuous LED domes

RT-IDS4-00-150-2-W-24V-FL	연속 LED 돔, 외경 185mm, 화이트
RT-IDS4-00-150-2-R-24V-FL	연속 LED 돔, 외경 185mm, 레드
RT-IDS4-00-150-2-G-24V-FL	연속 LED 돔, 외경 185mm, 그린
RT-IDS4-00-150-2-B-24V-FL	연속 LED 돔, 외경 185mm, 블루

LTLAIC series

Continuous LED low angle diffused ringlights

RT-DLR2-60-050-2-W-24V-FL	연속 LED 낮은 각도 확산조명기, 내경 18mm, 60°, 화이트
RT-DLR2-60-050-2-R-24V-FL	연속 LED 낮은 각도 확산조명기, 내경 18mm, 60°, 레드
RT-DLR2-60-050-2-G-24V-FL	연속 LED 낮은 각도 확산조명기, 내경 18mm, 60°, 그린
RT-DLR2-60-050-2-B-24V-FL	연속 LED 낮은 각도 확산조명기, 내경 18mm, 60°, 블루

LTLADC series

Continuous LED low angle direct ringlights

RT-LLA-75-130-3-W-24V-FL	Continuous LED low angle direct ringlights, inner diameter 94 mm, 75°, white
RT-LLA-75-130-3-R-24V-FL	Continuous LED low angle direct ringlights, inner diameter 94 mm, 75°, red
RT-LLA-75-130-3-G-24V-FL	Continuous LED low angle direct ringlights, inner diameter 94 mm, 75°, green
RT-LLA-75-130-3-B-24V-FL	Continuous LED low angle direct ringlights, inner diameter 94 mm, 75°, blue



LTRNDC series

Continuous LED direct ringlights

RT-LSW-15-050-2-W-24V-FL	Continuous LED direct ringlight, inner diameter 28 mm, 15°, white
RT-LSW-15-050-2-R-24V-FL	Continuous LED direct ringlight, inner diameter 28 mm, 15°, red
RT-LSW-15-050-2-G-24V-FL	Continuous LED direct ringlight, inner diameter 28 mm, 15°, green
RT-LSW-15-050-2-B-24V-FL	Continuous LED direct ringlight, inner diameter 28 mm, 15°, blue
RT-LSW-45-070-3-W-24V-FL	Continuous LED direct ringlight, inner diameter 35 mm, 45°, white
RT-LSW-45-070-3-R-24V-FL	Continuous LED direct ringlight, inner diameter 35 mm, 45°, red
RT-LSW-45-070-3-G-24V-FL	Continuous LED direct ringlight, inner diameter 35 mm, 45°, green
RT-LSW-45-070-3-B-24V-FL	Continuous LED direct ringlight, inner diameter 35 mm, 45°, blue

LTBFC series

Continuous flat side-emitting LED backlights

RT-BHDS-25X36-1-W-24V-FL	연속 평면발광 LED 백라이트, 한쪽 엷지면 오픈타입, 조명 영역 36X25, 화이트
RT-BHDS-25X36-1-R-24V-FL	연속 평면발광 LED 백라이트, 한쪽 엷지면 오픈타입, 조명 영역 36X25, 레드
RT-BHDS-25X36-1-G-24V-FL	연속 평면발광 LED 백라이트, 한쪽 엷지면 오픈타입, 조명 영역 36X25, 그린
RT-BHDS-25X36-1-B-24V-FL	연속 평면발광 LED 백라이트, 한쪽 엷지면 오픈타입, 조명 영역 36X25, 블루

LTBRDC series

Continuous LED bar lights

RT-LBRX-00-040-6-W-24V-FL	Continuous LED bar light, 40X26.3 illumination area, white
RT-LBRX-00-040-6-R-24V-FL	Continuous LED bar light, 40X26.3 illumination area, red
RT-LBRX-00-040-6-G-24V-FL	Continuous LED bar light, 40X26.3 illumination area, green
RT-LBRX-00-040-6-B-24V-FL	Continuous LED bar light, 40X26.3 illumination area, blue